

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100821\  
 Data File : PL070209.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Oct 2021 17:55  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 09 01:48:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092821.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 29 09:19:28 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|----------|
| -----                       |                 |        |        |          |          |        |          |
| System Monitoring Compounds |                 |        |        |          |          |        |          |
| 1)                          | SA Tetrachlo... | 4.625  | 5.562  | 23659417 | 74667831 | 47.282 | 56.454   |
| 28)                         | SA Decachlor... | 10.389 | 11.480 | 32736981 | 66265446 | 47.309 | 54.757   |
| Target Compounds            |                 |        |        |          |          |        |          |
| 2)                          | A alpha-BHC     | 5.332  | 6.143  | 33465360 | 113.6E6  | 45.210 | 58.077 # |
| 3)                          | MA gamma-BHC... | 5.755  | 6.540  | 33362394 | 105.3E6  | 47.780 | 57.488   |
| 4)                          | MA Heptachlor   | 6.164  | 7.189  | 35313544 | 107.1E6  | 46.357 | 57.451   |
| 5)                          | MB Aldrin       | 6.489  | 7.559  | 32903993 | 99783628 | 45.585 | 57.911 # |
| 6)                          | B beta-BHC      | 6.135  | 6.794  | 16318365 | 49310722 | 48.605 | 57.347   |
| 7)                          | B delta-BHC     | 6.396  | 7.062  | 33342332 | 107.7E6  | 48.229 | 55.635   |
| 8)                          | B Heptachlo...  | 7.065  | 8.026  | 32233471 | 89377102 | 45.967 | 57.669 # |
| 9)                          | A Endosulfan I  | 7.468  | 8.432  | 30815312 | 84277950 | 46.111 | 57.283   |
| 10)                         | B gamma-Chl...  | 7.342  | 8.295  | 33149732 | 92278488 | 45.773 | 57.693 # |
| 11)                         | B alpha-Chl...  | 7.412  | 8.376  | 33252823 | 89711342 | 45.657 | 56.882   |
| 12)                         | B 4,4'-DDE      | 7.625  | 8.563  | 29908730 | 89700675 | 46.992 | 57.914   |
| 13)                         | MA Dieldrin     | 7.754  | 8.720  | 31501606 | 86787828 | 45.849 | 56.854   |
| 14)                         | MA Endrin       | 8.045  | 8.960  | 29339483 | 73022845 | 46.428 | 58.133 # |
| 15)                         | B Endosulfa...  | 8.355  | 9.194  | 29113208 | 68362627 | 45.892 | 57.210   |
| 16)                         | A 4,4'-DDD      | 8.211  | 9.103  | 26633339 | 68906183 | 47.488 | 58.334   |
| 17)                         | MA 4,4'-DDT     | 8.471  | 9.420  | 28154594 | 73086519 | 46.026 | 55.926   |
| 18)                         | B Endrin al...  | 8.544  | 9.328  | 22434616 | 53243547 | 45.280 | 55.201   |
| 19)                         | B Endosulfa...  | 8.774  | 9.566  | 30475140 | 68901714 | 46.192 | 56.303   |
| 20)                         | A Methoxychlor  | 9.065  | 9.906  | 17544544 | 35792252 | 46.986 | 55.308   |
| 21)                         | B Endrin ke...  | 9.293  | 10.064 | 35798014 | 75389869 | 46.848 | 56.360   |
| 22)                         | Mirex           | 9.479  | 10.530 | 29767642 | 54723146 | 45.131 | 55.550   |
| -----                       |                 |        |        |          |          |        |          |

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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